

# Memorandum

**TO:** HONORABLE MAYOR  
AND CITY COUNCIL

**FROM:** Katy Allen  
William F. Sherry

**SUBJECT:** SEE BELOW

**DATE:** 05-18-06

Approved



Date

5/19/06

**COUNCIL DISTRICT:** Citywide

**SUBJECT: APPROVAL OF FINAL PROPOSER RANKING AND AUTHORIZATION  
TO NEGOTIATE THE DESIGN-BUILD CONTRACT FOR THE AIRPORT  
TERMINAL AREA IMPROVEMENT PROGRAM**

## REASON FOR SUPPLEMENTAL MEMO

This memorandum is to provide additional information on the Design-Build Contract for the Airport.

## ANALYSIS

The memorandum for the subject project, dated May 8, 2006, ranked the four firms that proposed to design and construct the Airport Terminal Area Improvement Program.

The final rankings were reported as:

Proposer	Score	Point Difference
Bechtel Infrastructure Group	72.86	n/a
Hensel Phelps Construction	65.83	7.03
Turner-Devcon Joint Venture	65.01	7.85
Austin Commercial	47.06	25.8

The proposals were scored using a series of qualification based subcategories. The RFP required that a proposing firm achieve a minimum of 50% of the available points in each subcategory. Austin Commercial did not receive 50% in three of the subcategories and is therefore not eligible for ranking.


The final proposed ranking is therefore as follows:

Proposer	Score	Point Difference
Bechtel Infrastructure Group	72.86	n/a
Hensel Phelps Construction	65.83	7.03
Turner-Devcon Joint Venture	65.01	7.85

Bechtel has proposed using HOK as the project architect and HNTB as the project civil engineer. These two firms will serve as the primary subconsultants for the project. Additional subcontractors and subconsultants are shown in the attachment.



KATY ALLEN  
Director, Public Works Department



WILLIAM F. SHERRY  
Director of Aviation

For questions please contact Katy Allen, at (408) 535-8300.

**ATTACHMENT**  
**Bechtel Subcontractor/Subconsultant List**

<b>Subcontractors</b>		
<b>Team Member</b>	<b>Scope</b>	<b>Address</b>
Webcor Builders	Concrete Construction	San Mateo, CA
DPR Construction	Buildings Construction	San Jose, CA
Pitcher Drilling	Drilling	Palo Alto, CA
Cupertino Electric	Electrical, Security/Fire, Protection/BMS	San Jose, CA
Republic Electric	Highway Lighting/Traffic Signals	Fremont, CA
RGW Construction	General Civil	Livermore, CA
R. & L. Brosamer, Inc.	General Civil	Alamo, CA
MCM Construction	Bridges (concrete box girder)	North Highlands, CA
Herrick Corporation	Structural Steel	Pleasanton, CA
Malcolm Drilling Co.	Caissons/Drilling	San Francisco, CA
Foundation Constructors, Inc.	Pile Driving	Oakley, CA
Southland Industries	Mechanical	San Jose, CA
O.C. McDonald	Mechanical	San Jose, CA
Therma Corporation	Mechanical	San Jose, CA
North American Bullet Proof Inc.	Blast Security	Cibola, TX
Willis Construction	Architectural Precast Concrete	San Juan Bautista, CA
Blue's Roofing Company	Roofing	San Jose, CA
Alcal	Roofing and Insulation	Hayward, CA
Ferma Corp.	Demolition	Mountain View, CA

Subconsultants		
Team Member	Scope	Address
Josephine Personnel Services	Administration Services	San Jose, CA
David J. Powers	Environmental Planning	San Jose, CA
Apex Strategies	Stakeholder Outreach	Santa Cruz, CA
Lea + Elliott	Automated People Mover Interface Design	San Francisco, CA
Salas O'Brien	Energy Technology Infrastructure	San Jose, CA
Transmetrics	Civil Engineering	Campbell, CA
ASC, Inc.	QC/Material Testing	Oakland, CA
TRS Consultants, Inc.	CM, inspection, project controls, staff	San Jose, CA
BKF Engineers	Surveying/Civil Engineering	San Jose, CA
Engeo	Geotech/Environmental	San Jose, CA
Fehr & Peers	Traffic	San Jose, CA
DE Group	Civil Engineering, Surface Parking Lots	San Jose, CA
Schaaf and Wheeler	Hydrology	Santa Clara, CA
YEI Engineers	MEP Engineering	San Jose, CA
Alfa Tech	MEP Engineering	San Jose, CA
ASI, Advanced Structures Incorporated	Curtain Wall	Los Angeles, CA
BNP Associates	Baggage Handling	Danbury, CT
Debra Nichols Design	Signage	San Francisco, CA
Shen Milson & Wilke Inc. + Paoletti	Acoustics	San Francisco, CA
JS Nolan + Associates	Lighting Design	San Francisco, CA
Middlebrook + Louie	Structural Engineering	San Francisco, CA
Rolf Jensen Associates	Code Compliance	Walnut Creek, CA
Ross & Baruzzini	IT/Telcoms/Security	St. Louis, MO
Hinman Consulting Engineers	Blast/Homeland Security	San Francisco, CA
Kay Hannah Associates	Art Program	San Francisco, CA